Manhole Inspection Summary N			Ma	anhole	МН	
Printed On: 2/10)/2009			Page 1	of 4	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 17	7G Node: 005	Status: Found		Insp Date: 10/5/07 10	:08 AM	
Incomplete Comments				Crew: ADS4		
				Inspector: ADS4		
				Firm: ADS		
Location	Address: 2327 LEX	INGTON-VINE		Cross Street: WHEELER AVE		
Manhole	Type: Inline	Location: Alley		Ground Conditions: Dry		
	☐ Prev. Rehab	Weather: Dry	8	Subject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 24	, ,	, ,	(in.)	
5	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 2 (in.)	Condition: 🗸 Sound	d Cracl	ked Leaks		
Chimney / Frame Adjustment						
Condition:	☐ Sound ☐ Crack	ted Root Intrusion	✓ Loose	Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	r Roots	☐ Wall		
Corbel	Material: Brick	☐ Parg	ed Type:	Concentric/Eccentric		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Ro	ots 🗌 Wall		
Barrel	Material: Brick	☐ Parg	ed			
Shape: Circular Diameter: 46 (in.) Length: (in.)						
Condition:	☐ Sound ✓ Cracl	ced ☐ Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Ro	ots 🗌 Wall		
Bench	✓ Exists Material:	Brick	☐ Parge	d		
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	Deteri	orated Leaks Debris		
Channel	nnel Material: Brick Parged					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	Deteri	orated Leaks Debris		
Steps	Count: 4 Missing	: 0				
Surcharge	Evidence Of Sur	charge Depth:	(ft.)	ve Surcharge Present		

Manhole Inspection Summary

Manhole # S17G__005MH

Printed On: 2/10/2009 Page 2 of 4

Location View



Defect 5



CORRODED STEPS

Defect 3



DETERIORATION OF THE CHIMNEY

Top View



Defect 4



CORBEL DETERIORATION

Defect 2



LOOSE CHIMNEY BRICKS

Manhole Inspection Summary

Manhole # S17G__005MH

Printed On: 2/10/2009 Page 3 of 4

Defect 1



FRAME OFFSET

Defect 6



CRACKED BARREL

Manhole Inspection Summary

Manhole # S17G 005MH

Printed On: 2/10/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 9.79 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: Deposits Extent: (in.)

Infiltration: None Pipe Seal Cond: Sound Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 9.54 (ft.) Flow Characteristics: Slow

Silt Depth: Deposits Extent: (in.)

Infiltration: None Pipe Seal Cond: Cracked Drop: None

Connects To: Manhole

Possible Illicit Connection